PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 8194-471 DATE: January 22, 2001

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR 1.53(b))

BOX PATENT APPLICATION Commissioner for Patents

Washington, DC 20231
Sir:
Transmitted herewith for filing under 37 CFR 1.53(b) is: □ a patent application □ a Continuation □ a Divisional □ a Continuation-in-Part (CIP) of prior application no.: ; filed . □ A Small Entity Statement(s) was filed in the prior application; Status still proper and desired.
Inventor(s) or Application Identifier: Thomas A. Brown, Lynchburg, Virginia
Entitled: NONADJACENT FREQUENCY SCANNING SYSTEMS, METHODS, AND COMPUTER PROGRAM PRODUCTS FOR CABLE MODEMS
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 34 pages of Specification (including 65 claims) 3. 13 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 5 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
 6. Microfiche Computer Program (Appendix) 7. Assignment papers (cover sheet(s) and document(s) 8. Small Entity Statement(s)
9. Information Disclosure Statement, PTO-1449, and _21_ references cited 10. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.) 11. English Translation Document
12. Certified Copy of 13. Sequence Listing/ Sequence Listing Diskette a. computer readable copy b. paper copy
c. paper copy c. statement in support 14. An Associate Power of Attorney 15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

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16. Other:

The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity		
	No. Filed	No. Extra	Rate	Fee	Rate	Fee	
BASIC FEE	ASIC FEE			\$355.00		\$710.00	
TOTAL CLAIMS	65- 20 =	45	x 09 = \$		x 18 =	\$810.00	
INDEP CLAIMS	9- 3 =	6	x 40 = \$		x 80 =	\$480.00	
MULTIPLE Dependent Claims Presented If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			+ 135 = \$		+ 270 = \$		
			Total \$		Total	\$2000.00	

A check in the amount of	\$
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to cover the filing fee is enclosed.

A check in the amount of \$2040.00 is enclosed to cover the filing fee PLUS (40.00) for Assignment
Recordation.

\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this
	communication or credit any overpayment to Deposit Account No. 50-0220.
	Any additional filing fees required under 37 CFR 1.16.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Mitchell S. Bigel

Registration No. 29,614

Correspondence Address:

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USPTO Customer Number: 20792

Myers Bigel Sibley & Sajovec

Post Office Box 37428

Raleigh, North Carolina 27627

Telephone (919) 854-1400

Facsimile (919) 854-1401

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EL733091670US Date of Deposit: January 22, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 GFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Traci A. Brown

Date of Signature: January 22, 2001